NASA Case No.: KSC-12386



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Carlos T. Mata Serial No.:

10/748,915

Filed: For:

12/19/2003

Wireless Management System And Power Management Scheme

Therefore

United States Patent and Trademark Office

Mail Stop: Missing Parts Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

# TRANSMITTAL OF DECLARATION, PAYMENT OF SURCHARGE, AND PETITION FOR EXTENSION

In accordance with 37 CFR 1.63, attached herewith are the declaration (original plus a copy) and a copy of the PTO Formalities Letter. The surcharge payment is paid in accordance with 37 CFR 1.16(e), and the two-month extension fee is paid in accordance with 37 CFR 1.136(a).

Please charge account No. 14-0116 the sum of \$530 and charge any additional fees.

Respectfully submitted,

07/30/2004 GWDRDDF1 00000002 140116 10748915

01 FC:1252

420.00 DA

Randall M. Heald

Attorney for Applicant Registration No. 28,561

Correspondence address:

NASA, John F. Kennedy Space Center

Mail Code: CC-A

Office of the Chief Counsel

Kennedy Space Center, FL 32899

Tel. No.: (321) 867-7214

### **CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Mail Stop: Missing Parts, P.O. Box 1450, Alexandria, VA 22313-1450.

Carol Anne Dunn

ACE	FEE INAMOMILIAL
	for FY 2004
	Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	550
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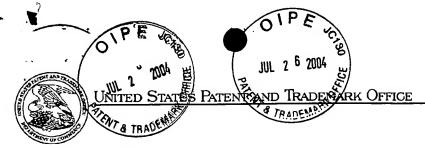
Complete if Known						
Application Number	10/748,915					
Filing Date	12/19/2003					
First Named Inventor	Carlos T. Mata					
Examiner Name	Unknown					
Art Unit	Unknown					
Attorney Docket No.	KSC-12386					

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other No	DDITI			S		
Order Order	Large	Entity		Entity		
Devosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 14-0116	1051	• • •	2051		Surcharge - late filing fee or oath	130
Deposit Depole II M. Llock	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name Randall IVI. Heald	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2.520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayment	s 1804		1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	420
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Pai	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSI	1501	1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Pa	id 1502	480	2502	_	Design issue fee .	
Total Claims20** = X =	1503		2503		Plant issue fee	<b>  </b>
Claims Multiple Dependent	1460		1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Strnt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claims if not pa	id 1810	770	2810	0 385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1010		["	- ~~	examined (37 CFR 1.129(b))	$\vdash$
over original patent	180	1 770	2801	385		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	2 900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		r fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Rec	duced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 550	

SUBMITTED BY (Complete (if applicable)) Registration No. Randall M. Heald 28,561 Telephone 321-867-7214 Name (Print/Type) (Attorney/Agent) Nall Mel July 22, 2004 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandria, Vinguias 22313-1450 www.uspiu.gov

FIRST NAMED APPLICANT APPLICATION NUMBER FILING OR 371 (c) DATE

ATTORNEY DOCKET NUMBER

10/748,915

12/19/2003

Carlos T. Mata

KSC-12386

**CONFIRMATION NO. 8416** 

**FORMALITIES LETTER** 

\*OC000000012284894\*

25190 NASA JOHN F. KENNEDY SPACE CENTER MAIL CODE: CC-A/OFFICE OF CHIEF COUNSEL ATTN: PATENT COUNSEL

KENNEDY SPACE CENTER, FL 32899

Date Mailed: 04/06/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/30/2004 GHORDOF1 00000002 140116 10748915

FILED UNDER 37 CFR 1.53(b)

02 FC:1051

130.00 DA

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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OIPE/JCWS

1007 OE 101

RECEIVED

A copy of this notice MUST be returned with the reply.

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